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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/817,508	04/02/2004	Brian J. Brown	S63.2N-6769-US06	3146
490	7590	07/08/2008	EXAMINER	
VIDAS, ARRETT & STEINKRAUS, P.A.			BUI, VY Q	
SUITE 400, 6640 SHADY OAK ROAD				
EDEN PRAIRIE, MN 55344			ART UNIT	PAPER NUMBER
			3773	
			MAIL DATE	DELIVERY MODE
			07/08/2008	PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

<b>Office Action Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/817,508	BROWN ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	Vy Q. Bui	3773	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

#### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

1) Responsive to communication(s) filed on 15 February 2008.

2a) This action is **FINAL**.                            2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

4) Claim(s) 38,41,44 and 50-55 is/are pending in the application.

4a) Of the above claim(s) 50-55 is/are withdrawn from consideration.

5) Claim(s) \_\_\_\_\_ is/are allowed.

6) Claim(s) 38,41 and 44 is/are rejected.

7) Claim(s) \_\_\_\_\_ is/are objected to.

8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

#### Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.

    Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

    Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All    b) Some \* c) None of:

    1. Certified copies of the priority documents have been received.

    2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.

    3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_.

4) Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_.

5) Notice of Informal Patent Application

6) Other: \_\_\_\_\_.

**DETAILED ACTION**

***Election/Restrictions***

Applicant's election without traverse of invention shown in Fig. 10 in the reply filed on 8/31/2007 is acknowledged.

***Claim Rejections - 35 USC § 102***

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 38, 41, and 44 are rejected under 35 U.S.C. 102(e) as being anticipated by Berry et al-6,231,598 B1.

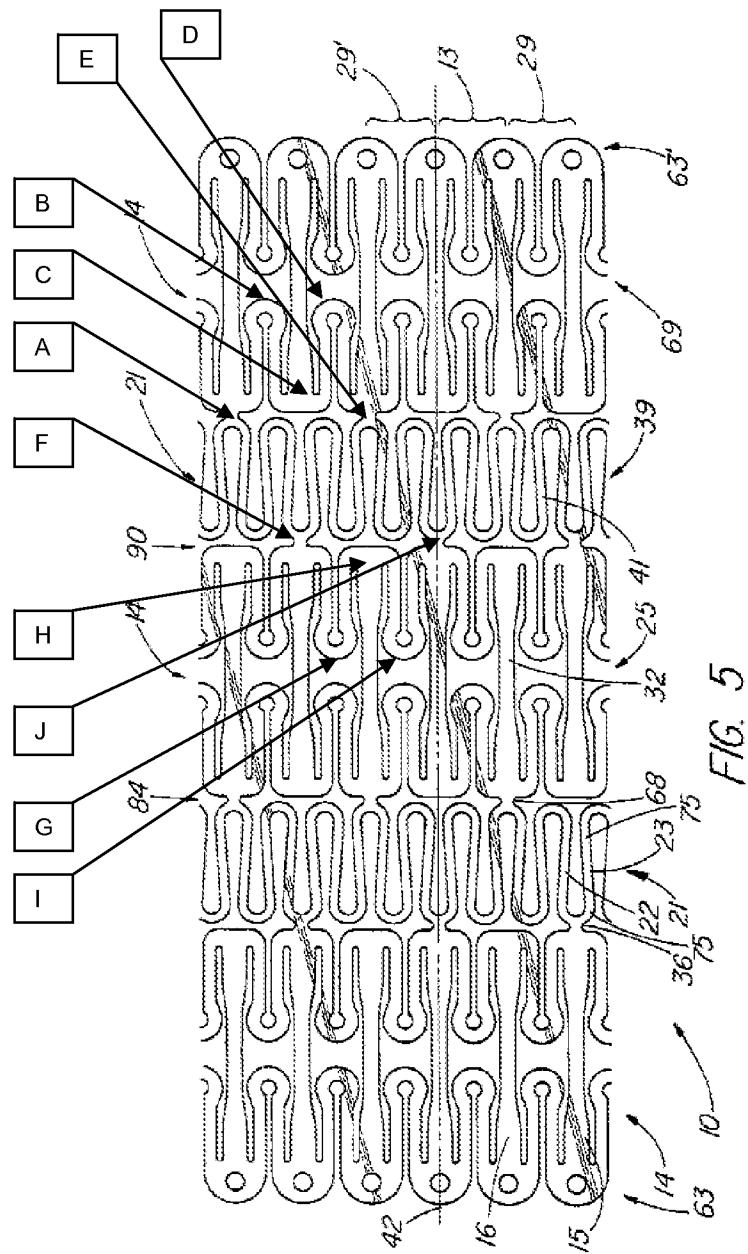
As to claim 38, Berry-‘598 (see Fig. 5, reproduced below) shows first loop containing band ABC of 1<sup>st</sup> frequency F1, second loop containing band CDE of 1<sup>st</sup> frequency F1, and third loop containing band EFA of 2<sup>nd</sup> frequency F2 being greater than F1 arranged in a generally circumferential space between 1<sup>st</sup> band ABC and 2<sup>nd</sup> band CDE substantially as recited in the claims.

As to claim 41, Berry-‘598 (Fig. 5, reproduced below) shows first circumferential bands (bands ABCDE and FGHIJ, for example) of frequency F1, second circumferential bands (band EFA and JEF, for example) of 2<sup>nd</sup> frequency F2 greater than F1 arranged substantially as recited in the claims.

As to claim 44, Berry-‘598 (see Fig. 5, reproduced below) shows a stent including triangular cells, each triangular cells comprising first loop containing band ABC joined second loop containing band CDE at 1<sup>st</sup> junction point C, third loop containing band EFA joined 1<sup>st</sup> band ABC at 2<sup>nd</sup> junction point A and joined 2<sup>nd</sup> band CDE at 3<sup>rd</sup> junction point E. 3<sup>rd</sup> band EFA is arranged between point A of 1<sup>st</sup> band and point E of 2<sup>nd</sup> band substantially as recited in the claim.

For reference, please see following reproduced Fig. 5 of Berry-‘598.

**U.S. Patent** May 15, 2001 Sheet 4 of 42 **US 6,231,598 B1**



***Response to Amendment***

As to claim 38, considering one 3<sup>rd</sup> band including points EFA, it is clearly shown above that 3<sup>rd</sup> band EFA is indeed arranged generally in the circumferential direction between point A of 1<sup>st</sup> band ABC and point E of 2<sup>nd</sup> band CDE.

As to claim 41, Berry-‘598 (Fig. 5, for example) shows many 1<sup>st</sup> bands like band ABCDE and FGHIJ, and many 2<sup>nd</sup> bands like band EFA and JEF, which bands meet the requirement of claim 41.

As to claim 44, please see the rejection above.

The amended claims read on the Berry-‘598 stent structure as indicated above and therefore unpatentable over Berry-‘598.

***Conclusion***

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vy Q. Bui whose telephone number is 571-272-4692. The examiner can normally be reached on Monday-Tuesday and Thursday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jackie Ho can be reached on 571-272-4696. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Vy Q. Bui/  
Primary Examiner, Art Unit 3773